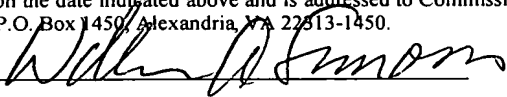


JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James P. Brennan
Paul S. Loomis
Docket: 102442-200
Serial No.: 10/783,210
Art Unit: Not assigned yet
Filed: February 20, 2004
Examiner: Not assigned yet
Assignee: Arch Chemicals Inc.
Title: CALCIUM HYPOCHLORITE BLENDED TABLETS

Certificate of Mailing	
Date of Deposit May 13, 2004.	
I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Signed:	
Name: William A. Simons	

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, please find enclosed an Information Disclosure Statement, Form PTO-1449 and one copy of each cited reference. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ Please charge Deposit Account No. 23-1665 in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
- ☐ A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).
- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application

or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

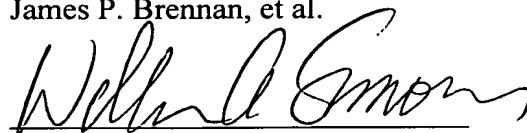
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☐ A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

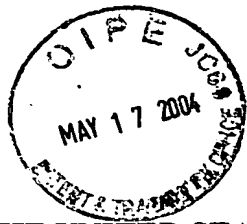
The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,
James P. Brennan, et al.



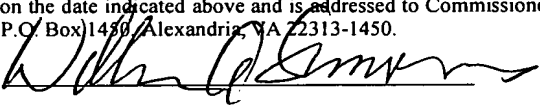
William A. Simons
Reg. No. 27,096

Date: May 13, 2004
Wiggin and Dana LLP
One Century Tower
New Haven, CT 06508-1832
Telephone: (203) 498-4502
Facsimile: (203) 782-2889



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Signed:	
Name: William A. Simons	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to make of record the items on attached PTO Form 1449 which were considered in the preparation of the subject application. Copies of the items are provided in accordance with 37 CFR §1.98.

1. U.S. Patent No. 3,793,216, issued February 19, 1974, Dychdala et al.
2. U.S. Patent No. 4,145,306, issued March 20, 1979, Tatara et al.
3. U.S. Patent No. 4,192,763, issued March 11, 1980, Buchan.
4. U.S. Patent No. 4,201,756, issued May 6, 1980, Seaman et al.

5. U.S. Patent No. 4,692,335, issued September 8, 1987, Iwanski.
6. U.S. Patent No. 4,865,760, issued September 12, 1989, Johnson et al.
7. U.S. Patent No. 4,876,003, issued October 24, 1989, Casberg.
8. U.S. Patent No. 4,928,813, issued May 29, 1990, Casberg.
9. U.S. Patent No. 4,961,872, issued October 9, 1990, Sinclair.
10. U.S. Patent No. 4,970,020, issued November 13, 1990, Johnson et al.
11. U.S. Patent No. 5,009,806, issued April 23, 1990, Johnson et al.
12. U.S. Patent No. 5,164,109, issued November 17, 1992, Wojtowicz.
13. U.S. Patent No. 5,205,961, issued April 27, 1993, Shenefiel et al.
14. U.S. Patent No. 5,753,602, issued May 19, 1998, Hung et al.

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as representation that no better art exists or that a thorough patentability search has been made.

Respectfully submitted,
James P. Brennan et al.

A handwritten signature in black ink, appearing to read "William A. Simons", written over a horizontal line.

Signature of Attorney

William A. Simons

Wiggin and Dana LLP

One Century Tower

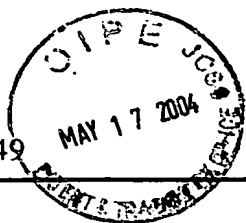
New Haven, CT 06508-1832

Telephone: (203) 498-4502

Facsimile: (203) 782-2889

Date: May 13, 2004
Reg. No. 27,096

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INFORMATION DISCLOSURE			ATTY. DOCKET NO. 102442-200		SERIAL NO. 10/783,210	
			APPLICANT: JAMES P. BRENNAN AND PAUL S. LOOMIS			
			FILING DATE: FEBRUARY 20, 2004		GROUP: NOT ASSIGNED YET	
U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPR.
	3,793,216	2/19/74	Dychdala et al.	252	187H	
	4,145,306	3/20/79	Tatara et al.	252	187H	
	4,192,763	3/11/80	Buchan	252	187H	
	4,201,756	5/6/80	Saeman et al.	423	266	
	4,692,335	9/8/87	Iwanski	424	149	
	4,865,760	9/12/89	Johnson et al.	252	187.28	
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
EXAMINER:				DATE CONSIDERED:		
<p>* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>						

FORM PTO-1449

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U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPR.
	4,876,003	10/24/89	Casberg	210	169	
	4,928,813	5/29/90	Casberg	206	0.5	
	4,961,872	10/9/90	Sinclair	252	186.37	
	4,970,020	11/13/90	Johnson et al.	252	187.28	
	5,009,806	4/23/91	Johnson et al.	252	187.28	
	5,164,109	11/17/92	Wojtowicz	252	175	
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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	5,205,961	4/27/93	Shenefiel et al.	252	186.37	
	5,753,602	5/19/98	Hung et al.	510	192	
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
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